

WHAT IS CLAIMED IS:

1. A method for generating an e-check, the method comprising:
scanning a check to create an image of the check in response to receiving a check as
payment for a transaction;
5 entering an amount of currency represented by the check into a point of sale terminal;
identifying check information that describes a bank and a bank account, wherein the
check comprises the check information; and
generating a check object based upon the image, the amount, and the check information.
2. The method of claim 1, further comprising printing the amount on the check.
- 10 3. The method of claim 1, wherein scanning the check comprises scanning the check at the
point of sale terminal.
4. The method of claim 1, wherein entering the amount comprises communicating the
amount represented by the check to the point of sale terminal.
5. The method of claim 1, wherein identifying the check information comprises determining
15 a routing number, an account number, and a check number.
6. The method of claim 5, wherein generating the check object comprises creating the check
object with at least the image, the routing number, the account number, and the amount.
7. The method of claim 1, wherein generating the check object comprises creating the check
object with data, wherein the data is to verify an identification of a check writer.
- 20 8. The method of claim 1, wherein identifying the check information comprises
implementing magnetic ink character recognition to read the check information from the
check.

9. A method for transacting with an e-check, the method comprising:
generating the e-check based upon a check, to substitute for a check as payment for a transaction;
transmitting the e-check to a bank, wherein the bank is identified by a routing number on the check; and
receiving a response to transmission of the e-check from the bank, the response to clear the check when sufficient funds are available for the transaction from an account associated with the e-check.
10. The method of claim 9, wherein generating the e-check comprises generating the e-check at the point of sale terminal.
11. The method of claim 9, wherein transmitting the e-check comprises identifying an electronic address using the routing number.
12. The method of claim 11, wherein the electronic address is an Internet protocol address.
13. The method of claim 12, wherein the electronic address contains a port number.
14. The method of claim 9, wherein transmitting the e-check comprises transmitting a request to transfer an amount associated with the e-check to an account associated with a merchant.
15. The method of claim 14, wherein receiving the response comprises receiving an indication that the amount is credited to the account associated with the merchant.
16. The method of claim 14, wherein receiving the response comprises receiving a denial for the request to transfer the amount.

17. An apparatus for generating an e-check, the apparatus comprising:
an image scanner to create an image of a check in response to receiving the check as
payment for a transaction;
an input device to input an amount of currency represented by the check;
5 a character scanner to scan the check to identify check information that describes a bank
and a bank account; and
an e-check generator to generate a check object based upon the image, the amount, and
the check information.
18. The apparatus of claim 17, further comprising a printer to print the amount on the check
10 as a receipt for the customer.
19. The apparatus of claim 17, wherein the image scanner is adapted to scan the check at a
point of sale.
20. The apparatus of claim 17, wherein the input device comprises a keypad to type the
amount represented by the check.
- 15 21. The apparatus of claim 17, wherein the character scanner comprises magnetic ink
character recognition to determine a routing number associated with the bank, an account
number associated with the bank account, and a check number associated with the check.
22. The apparatus of claim 17, wherein the e-check generator is adapted to create the check
object with at least the image, the routing number, the account number, and the amount.

23. A machine-accessible medium containing instructions, which when executed by a machine, cause said machine to perform operations, comprising:
scanning a check to create an image of the check in response to receiving a check as payment for a transaction;
5 entering an amount of currency represented by the check into a point of sale terminal;
identifying check information that describes a bank and a bank account, wherein the check comprises the check information; and
generating a check object based upon the image, the amount, and the check information.
24. The machine-accessible medium of claim 23 wherein the operations further comprise
10 printing the amount on the check.
25. The machine-accessible medium of claim 23, wherein scanning the check comprises scanning the check at a point of sale terminal.
26. The machine-accessible medium of claim 23, wherein entering the amount on the check
15 comprises communicating the amount represented by the check to the point of sale terminal.
27. The machine-accessible medium of claim 23, wherein identifying the check information comprises determining a routing number, an account number, and a check number.
28. The machine-accessible medium of claim 27, wherein generating the check object
20 comprises creating the check object with at least the image, the routing number, the account number, and the amount.
29. The machine-accessible medium of claim 23, wherein identifying the check information comprises implementing magnetic ink character recognition to read the check information.